

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

3-13-02

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of <u>Ted JOHANSSON</u>, <u>Arne RYDIN and Christian NYSTRÖM</u> for <u>SEMICONDUCTOR DEVICE WITH DEEP SUBSTRATE</u> <u>CONTACTS</u>.

	Also enclosed are:						
	[X]	_4 sheet(s) of [X] formal [] informal drawing(s);					
*	[X]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _; [X] in the declaration;					
	[]	a certified copy of the priority document;					
	[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;					
	[]	statement(s) claiming small entity status;					
	[]	an Assignment document;					
	[]	an Information Disclosure Statement; and					
	[]	Other:					
	[X]	An [] executed [X] unexecuted declaration of the inventor(s) [X] also is enclosed [] will follow.					
. `	,kXi	Please amend the specification by inserting before the first line the sentenceThis					
		application claims priority under 35 U.S.C. §§119 and/or 365 to 9900446-7 filed in Sweden on February 10, 1999; the entire content of which is hereby incorporated by reference.—					
	[]	A bibliographic data entry sheet is enclosed.					



[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

Esta 2		C L	AIMS		4.5
	NO. OF CLAIMS	4-1-1-1	EXTRA CLAIMS	RATE	FEE
Basic Applicati	\$690.00 (101)				
Total Claims	10	MINUS 20 =	-0-	x \$18.00 (103)	-0-
Independent Claims	1	MINUS 3 =	-0-	x \$78.00 (102)	-0-
If multiple dependent claims are presented, add \$260.00 (104)					
Total Applicati	690.00				
If verified Statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee of if Assignment document is enclosed					-0-
TOTAL APPLICATION FEE DUE					690.00

[]	This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.				
[X]	A check in the amount of \$ 690.00 is enclosed for the fee due.				
[]	Charge \$ to Deposit Account No. 02-4800 for the fee due.				
[X]	The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R.				

§§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Utility Patent Application Transmittal Letter Attorney's Docket No. <u>032840-003</u> Page 3

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: February 9, 2000

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